Electronic Acknowledgement Receipt				
EFS ID:	5412511			
Application Number:	10016998			
International Application Number:				
Confirmation Number:	4988			
Title of Invention:	Interfacing fiber optic data with electrical power systems			
First Named Inventor/Applicant Name:	Paul A. Kline			
Customer Number:	64713			
Filer:	Melvin Lee Barnes			
Filer Authorized By:				
Attorney Docket Number:	CRNT-0034			
Receipt Date:	28-MAY-2009			
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Time Stamp:	14:22:24			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	551
Deposit Account	503970
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1 Miscellaneous Incoming Letter	Miscellaneous Incoming Letter	CRNT-0034-US-	1010920	no	1
	Transmittal-5-28-09-Exec.pdf	df7605382556b573b579636ad4d84390432 5c3ca	110	'	
Warnings:				•	
Information:					
2	2 Response to Election / Restriction Filed	CRNT-0034-US-	72246	no	10
_		ReplytoRR-5-28-09.pdf	4a0e60a3952c724211f7447683f1949d2652 1fe1		
Warnings:					
Information:					
Information Disclosure Statement (IDS)	CRNT-0034-IDS-5-28-09.pdf	53968	no	3	
	Filed (SB/08)	2.111 003 1 155 5 20 05.pdf	9c3533cb95b5ff3aa2e14fa772c2ae072568 514c		
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Information Disclosure Statement (IDS)	CRNT-0034-US-1449-5-28-09.	20866	no	1	
7	Filed (SB/08)	pdf	8768d683eaf6385cd786e59822c7173a509f 3b08	110	<u> </u>
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5 Fee Worksheet (PTO-875)	fee-info.pdf	30271	no	2	
		f41ad1a7b17e89960aa02e991bc3328aea1 7342a			
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.